UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23595

7590

12/28/2005

NIKOLAI & MERSEREAU, P.A. 900 SECOND AVENUE SOUTH SUITE 820 MINNEAPOLIS, MN 55402

EXAM	INER
LUGO, 0	CARLOS
ART UNIT	PAPER NUMBER
2676	

DATE MAILED: 12/28/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO			
10/827,506	04/19/2004	Chue	en-Yi Liu	AP4002-CIP (15739/194)	3467			
TITLE OF INVENTION: LOCK ASSEMBLY WITH TWO HOOK DEVICES								
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE			
nonprovisional	YES	\$700	\$300	\$1000	03/28/2006			

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

# HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

MPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

j.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Ŗ,

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (5

(571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	ns.						
	CE ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of Fee(s) Transmittal. The papers. Each additional	mailing can only be used for his certificate cannot be used for al paper, such as an assignment	or domestic mailings of the for any other accompanying ant or formal drawing, must
	590 12/28/2005				have its own certificate	e of mailing or transmission.	
	ERSEREAU, P.A.				Cer L baraby cartify that th	rtificate of Mailing or Trans	mission
900 SECOND AV	ENUE SOUTH			i	States Postal Service	with sufficient postage for fir	st class mail in an envelope
SUITE 820 MINNEAPOLIS, I	MN 55402			1	addressed to the Mai transmitted to the USP	nis Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile ate indicated below.
MINNEAI OLIS, I	VIIN 33402				·		(Depositor's name)
÷							(Signature)
				_			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VVENT	FOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827,506	04/19/2004		Chuen-Yi	Liu		AP4002-CIP (15739/194)	3467
TITLE OF INVENTION: L	OCK ASSEMBLY WITH T	WO HOOK DEVI	CES				
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE .	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700			\$300	\$1000	03/28/2006
EXAM	INER	ART UN	ır	CLASS-SUBCLASS		]	
LUGO, 6	CARLOS	3676			292-260000		
1. Change of correspondenc CFR 1.363).	e address or indication of "F	ee Address" (37		-	ne patent front page, li		
	dence address (or Change of 22) attached.	Correspondence	<ol> <li>the names or agents OR,</li> </ol>		p to 3 registered pater natively,	nt attorneys 1	
_			(2) the name	of a si	ingle firm (having as a or agent) and the nam	member a 2	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (p	rint or	type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear a substitute for	on th filing	e patent. If an assign an assignment.	nee is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B	RESIDENCE:	(CITY	and STATE OR COU	UNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pater	nt):	☐ Individual ☐ Co	orporation or other private gro	up entity Government
4a. The following fee(s) are	enclosed:	4b.	Payment of Fee	e(s):	<del></del>		· · ·
Issue Fee			A check in the	he am	ount of the fee(s) is en	closed.	
☐ Publication Fee (No small entity discount permitted) ☐		Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of	Copies	<del></del>	The Directo Deposit Accoun			harge the required fee(s), or e	
5. Change in Entity Status	(from status indicated above	)					<u> </u>
	MALL ENTITY status. See					LL ENTITY status. See 37 CF	
the Director of the USPTO NOTE: The Issue Fee and Pinterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	ie Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) of from anyone ot Office.	or to re her tha	e-apply any previousl an the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature					Date		
Typed or printed name	Typed or printed name Registration No						
This collection of informatic an application. Confidentialists submitting the completed aphis form and/or suggestions 30x 1450, Alexandria, Virgi Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT for reducing this burden, shinted 22313-1450. DO NOT 11450	11. The information 122 and 37 CFR I O. Time will vary ould be sent to the SEND FEES OR C	is required to o .14. This collect depending upon Chief Informati OMPLETED FO	btain is the in Of ORMS		he public which is to file (and minutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner f	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/827,506 04/19/2004		Chuen-Yi Liu	AP4002-CIP (15739/194)	3467	
23595	7590 12/28/2005		EXAMINER		
NIKOLAI & MERSEREAU, P.A. 900 SECOND AVENUE SOUTH		LUGO, CARLOS			
SUITE 820	VENUE SOUTH		ART UNIT	PAPER NUMBER	
MINNEAPOLIS	S, MN 55402		3676		
			DATE MAILED: 1208000	•	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 192 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 192 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.